



SIRIO
antenne

Update Update

GPE 27 5/8, GPS 27 1/2

(GB) From **March 2010** **GPE 27 5/8** and **GPS 27 1/2** will be updated and some of the components will be unified for both models. The instructions will be supplied with a new tuning table to get an easy and fast frequency selection and installation.

(IT) Da **Marzo 2010** i modelli **GPE 27 5/8** e **GPS 27 1/2** saranno rinnovati e alcuni componenti meccanici unificati. Nelle istruzioni sarà inserita una tabella di taratura per una sintonizzazione più agevole e veloce.

From March 2010

REMARK	P/N	MODEL	PRICE
UP-GRADED	2100301.00 2100401.00	GPE 27 5/8 GPS 27 1/2 standard & eco type	UNCHANGED

Electrical Data

Type : GPE 27 5/8 5/8 Ground Plane
: GPS 27 1/2 1/2
Frequency range : 26.4...29.0 MHz tunable (see table)
Impedance : 50
Radiation (H-plane) : 360° omnidirectional
Polarization : Linear Vertical
Gain : GPE 27 5/8 1.2 dBd, 3.35 dBi
: GPS 27 1/2 0 dBd, 2.15 dBi
Bandwidth @ SWR 2 : 1600 KHz (140 channel)
SWR @ res. freq. : 1.3
Max Power : 250 Watts (CW) continuous
: 750 Watts (CW) short time
Feed system/ position : Transformer DC-ground / base
Connector : UHF-female

Mechanical Data

Materials : Aluminium, Steel, Copper, Nylon
Wind Load/Resistance : 160 N @ 150Km/h / 130 Km/h
Wind surface : 0.12 m²
Length (approx.) : 5950 mm both models
Weight (approx.) : GPE 27 5/8 2500 gr
: GPS 27 1/2 2100 gr
Radial lenght : 1320 mm (GPE 27 5/8 only)
Mounting Mast : 35-42 mm



GPE 27 5/8



GPS 27 1/2